

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------|------------------|---------|------------------|
| L1 | 5 | flywheel adj diode with advantag\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 09:09 |
| L2 | 16 | antiparallel adj diode with advantag\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 09:10 |
| L6 | 93 | switch with (nmos nfet nmosfet n adj type near transistor n \$1mos n\$1fet n \$1mosfet) near drain with (pmos pfet pmosfet p adj type near transistor n \$1mos n\$1fet n \$1mosfet) near source | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 09:21 |
| L8 | 84 | switch with (nmos nfet nmosfet n adj type near transistor n \$1mos n\$1fet n \$1mosfet) near source with (pmos pfet pmosfet p adj type near transistor n \$1mos n\$1fet n \$1mosfet) near drain | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 09:40 |
| L9 | 7 | 8 not 6 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 09:40 |
| L13 | 851 | switch with (nmos nfet nmosfet n adj type near transistor n \$1mos n\$1fet n \$1mosfet)with (pmos pfet pmosfet p adj type near transistor n\$1mos n \$1fet n\$1mosfet) with (cascade totem cascode seri\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 10:03 |

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| L14 | 186 | switch with (nmos nfet nmosfet n adj type near transistor n \$1mos n\$1fet n \$1mosfet) with charge adj pump with (pmos pfet pmosfet p adj type near transistor n \$1mos n\$1fet n \$1mosfet) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 10:04 |
| L15 | 9972 | switch with (nmos nfet nmosfet n adj type near transistor n \$1mos n\$1fet n \$1mosfet) with (pmos pfet pmosfet p adj type near transistor n\$1mos n \$1fet n\$1mosfet) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 10:04 |
| L16 | 417 | L15 same (charge voltage current) near (pump\$4 multipl\$4 multiplication) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 10:04 |
| L17 | 231 | L16 not L14 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 10:04 |
| L18 | 775 | 13 not (6 8 L16 L17 L14) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 10:04 |
| L20 | 35 | 327/486,488.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 10:39 |
| L21 | 762 | pmos with (back adj gate bulk substrate) with (connected coupled) with drain | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 10:41 |
| L23 | 1028 | diode with npn with base with (ground vss) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 11:04 |
| L24 | 50 | diode with npn with base adj2 (ground vss) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 11:05 |
| S7 | 617 | 327/544.cds. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/22 17:23 |

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| S15 | 2159 | switch with (nmos nfet nmosfet n adj type near transistor n \$1mos n\$1fet n \$1mosfet) with charge pump with (pmos pfet pmosfet p adj type near transistor n\$1mos n \$1fet n\$1mosfet) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/22 18:19 |
| S16 | 186 | switch with (nmos nfet nmosfet n adj type near transistor n \$1mos n\$1fet n \$1mosfet) with charge adj pump with (pmos pfet pmosfet p adj type near transistor n \$1mos n\$1fet n \$1mosfet) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/22 18:20 |
| S17 | 9972 | switch with (nmos nfet nmosfet n adj type near transistor n \$1mos n\$1fet n \$1mosfet) with (pmos pfet pmosfet p adj type near transistor n\$1mos n \$1fet n\$1mosfet) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/22 18:31 |
| S18 | 417 | S17 same (charge voltage current) near (pump\$4 multipl\$4 multiplication) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/22 18:32 |
| S19 | 231 | S18 not S16 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/22 18:33 |

7/ 23/ 2008 2:34:04 PM

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